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Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl Draft Environmental Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

Alternative A would manage the National Forests by using the established Spotted Owl Habitat Areas (SOHA's) as prescribed in the Records of Decision for two Regional Guides. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

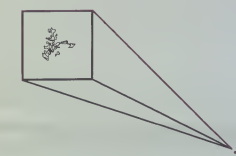
LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

* Spotted Owl Habitat Areas (SOHAs)



Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.



Alternative B (Proposed Action)

Interagency Scientific Committee (ISC) Conservation Strategy

Northern Spotted Owl Draft Environmental Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat



Habitat Conservation Areas (HCAs)
(includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl Draft Environmental Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCAs and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)
- Additional Area Added to HCAs as Critical
Habitat in the U.S. Fish and Wildlife
Proposal.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl Draft Environmental Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCA's) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

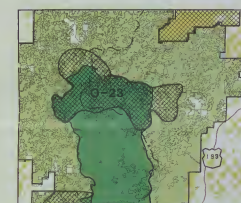
- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)
- Additional Spotted Owl Nesting,
Roosting, and Foraging Habitat.

Spotted owl nesting, roosting, and foraging habitat is comprised of many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show the relative distribution of owl habitat throughout the range.



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depictions are subject to corrections as new information becomes available.



Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl Draft Environmental Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

Alternative A would manage the National Forests by using the established Spotted Owl Habitat Areas (SOHA's) as prescribed in the Records of Decision for two Regional Guides. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

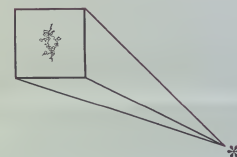
LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Spotted Owl Habitat Areas (SOHAs)



Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.





Alternative B (Proposed Action)

Interagency Scientific Committee (ISC) Conservation Strategy

Northern Spotted Owl Draft Environmental Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations
- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl Draft Environmental Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCA's) would apply to the HCA's and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)
- Additional Area Added to HCAs as Critical
Habitat in the U.S. Fish and Wildlife
Proposal.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl Draft Environmental Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCA's) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

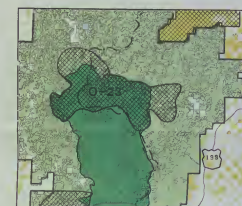
- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCA's)
(Includes category 3 HCA's not mapped
on the ISC conservation strategy maps.)
- Additional Spotted Owl Nesting,
Roosting, and Foraging Habitat.

Spotted owl nesting, roosting, and foraging habitat is comprised of many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show the relative distribution of owl habitat throughout the range.



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depictions are subject to corrections as new information becomes available.





Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl Draft Environmental Impact Statement

State of Washington

Approximate Scale 1:700,000
1991

02 JUL 1992

Alternative A would manage the National Forests by using the established Spotted Owl Habitat Areas (SOHA's) as prescribed in the Records of Decision for two Regional Guides. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

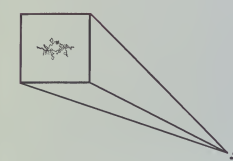
LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- State Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

* Spotted Owl Habitat Areas (SOHAs)



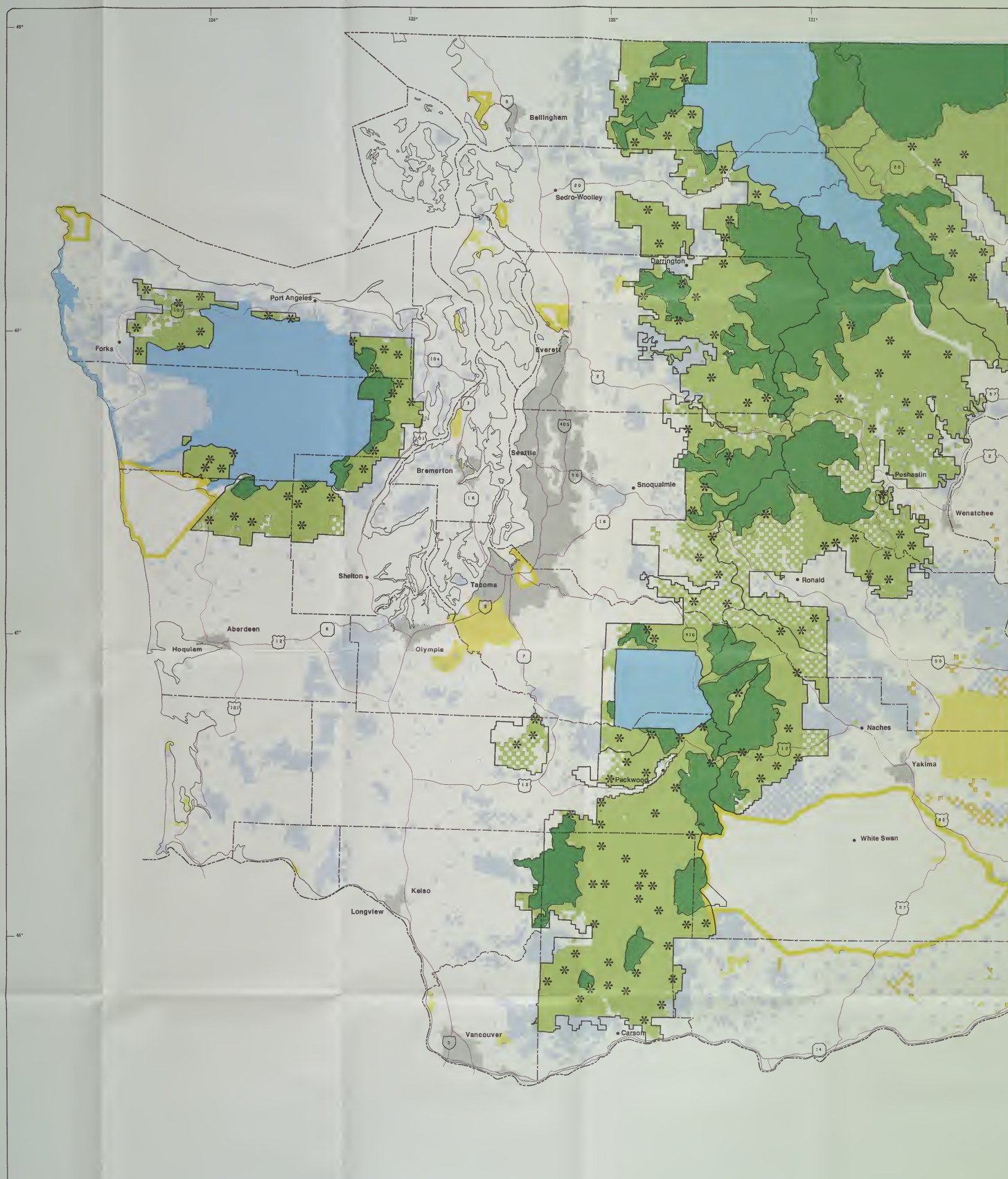
Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.

USDA, Forest Service

Map Base: Washington State Department of Natural Resources, 1988, Original Scale 1:750,000.





Alternative B (Proposed Action)

Interagency Scientific Committee (ISC) Conservation Strategy

Northern Spotted Owl Draft Environmental Impact Statement

State of Washington 02 JUL 1992
Approximate Scale 1:700,000
1991

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- State Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl
Draft Environmental
Impact Statement
State of Washington

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCA's and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- State Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

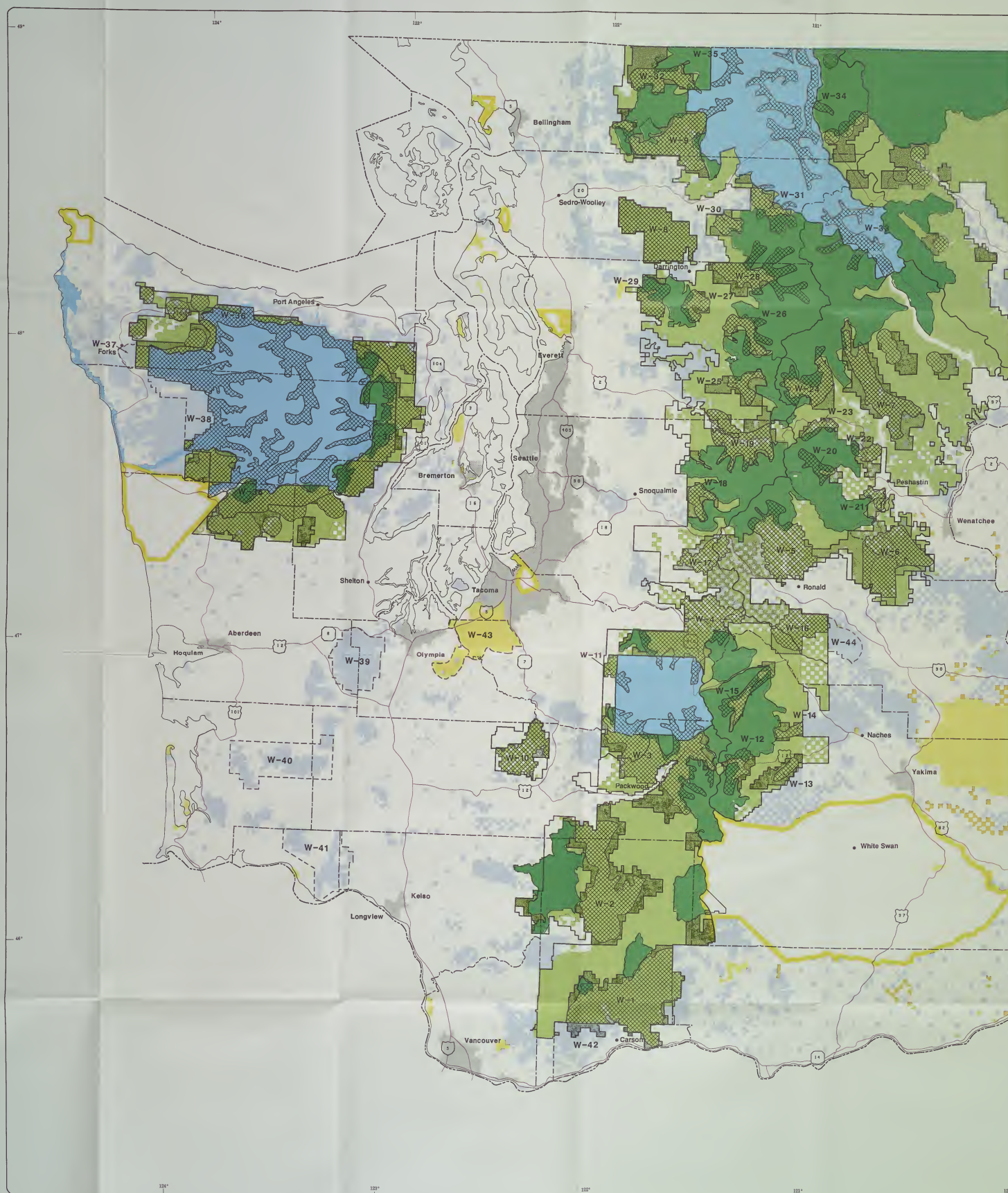
- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)
- Additional Area Added to HCAs as Critical
Habitat in the U.S. Fish and Wildlife
Proposal.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



Map Base: Washington State Department of Natural Resources, 1988. Original Scale 1:750,000.





Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl Draft Environmental Impact Statement

State of Washington

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl." to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCA's) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

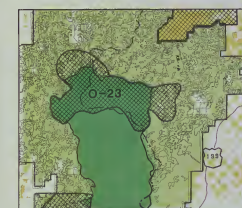
- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- State Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(includes category 3 HCAs not mapped
on the ISC conservation strategy maps.)
- Additional Spotted Owl Nesting,
Roosting, and Foraging Habitat.

Spotted owl nesting, roosting, and foraging habitat is comprised of many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show the relative distribution of owl habitat throughout the range.



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depletions are subject to corrections as new information becomes available.



USDA, Forest Service

Map Base: Washington State Department of Natural Resources, 1988, Original Scale 1:750,000

